

Table 1. U.S. Petroleum Balance Sheet, Week Ending 9/2/2022

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	9/2/22	8/26/22	Difference	Percent Change	9/3/21	Difference	Percent Change
Crude Oil	869.7	868.3	1.3	0.2	1,045.2	-175.5	-16.8
Commercial (Excluding SPR) ¹	427.2	418.3	8.8	2.1	423.9	3.3	0.8
Strategic Petroleum Reserve (SPR) ²	442.5	450.0	-7.5	-1.7	621.3	-178.8	-28.8
Total Motor Gasoline ³	214.8	214.5	0.3	0.2	220.0	-5.2	-2.4
Reformulated	0.0	0.0	0.0	-27.6	0.0	0.0	-4.5
Conventional	18.8	18.4	0.4	2.0	18.7	0.1	0.3
Blending Components	196.0	196.1	0.0	0.0	201.3	-5.3	-2.6
Fuel Ethanol	23.1	23.5	-0.4	-1.7	20.4	2.7	13.5
Kerosene-Type Jet Fuel	38.7	38.6	0.2	0.4	41.8	-3.0	-7.3
Distillate Fuel Oil ³	111.8	111.7	0.1	0.1	133.6	-21.8	-16.3
15 ppm sulfur and Under ³	101.6	100.8	0.8	0.8	121.7	-20.0	-16.5
> 15 ppm to 500 ppm sulfur	2.8	2.8	0.0	0.5	3.1	-0.3	-11.0
> 500 ppm sulfur	7.4	8.1	-0.7	-8.9	8.8	-1.4	-16.0
Residual Fuel Oil	27.3	28.0	-0.7	-2.6	29.4	-2.1	-7.2
Propane/Propylene ⁴	74.1	72.2	1.9	2.6	70.1	4.0	5.7
Other Oils ⁵	308.1	307.1	1.0	0.3	294.3	13.8	4.7
Unfinished Oils	85.8	87.0	-1.3	-1.5	86.3	-0.6	-0.6
Total Stocks (Including SPR) ^{2,3,4}	1,667.6	1,663.9	3.7	0.2	1,854.7	-187.1	-10.1
Total Stocks (Excluding SPR) ^{3,4}	1,225.1	1,213.9	11.2	0.9	1,233.4	-8.3	-0.7

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	9/2/22	8/26/22	Difference	9/3/21	Difference	9/2/22	9/3/21	Percent Change	9/2/22	9/3/21	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	12,100	12,100	0	10,000	2,100	12,075	11,075	9.0	11,855	10,977	8.0
(2) Alaska	414	418	-4	412	2	414	417	-0.7	438	447	-2.0
(3) Lower 48	11,700	11,700	0	9,600	2,100	11,675	10,675	9.4	11,435	10,534	8.6
(4) Net Imports (Including SPR)	3,346	1,989	1,358	3,468	-121	2,115	3,258	-35.1	3,065	3,149	-2.7
(5) Imports	6,779	5,956	824	5,810	970	6,259	6,164	1.5	6,356	6,073	4.7
(6) Commercial Crude Oil	6,779	5,956	824	5,810	970	6,259	6,164	1.5	6,356	6,073	4.7
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	3,433	3,967	-534	2,342	1,091	4,144	2,906	42.6	3,291	2,924	12.6
(10) Stock Change (+/build; -/draw)	188	-913	1,101	-218	407	-961	-533	--	-579	-320	--
(11) Commercial Stock Change	1,263	-475	1,739	-218	1,482	-172	-533	--	41	-251	--
(12) SPR Stock Change	-1,075	-438	-637	0	-1,075	-789	0	--	-620	-69	--
(13) Adjustment ⁷	670	1,237	-566	616	54	1,060	714	--	396	551	--
(14) Crude Oil Input to Refineries	15,929	16,238	-310	14,302	1,626	16,211	15,580	4.1	15,895	14,997	6.0

Other Supply

(15) Production	8,110	8,111	-2	7,442	668	8,122	7,540	7.7	7,940	7,165	10.8
(16) Natural Gas Plant Liquids ⁸	5,913	5,913	0	5,474	438	5,913	5,464	8.2	5,741	5,145	11.6
(17) Renewable Fuels/Oxygenate Plant	1,186	1,168	18	1,061	125	1,180	1,080	9.2	1,196	1,052	13.8
(18) Fuel Ethanol	989	970	18	923	66	982	933	5.3	1,015	966	5.2
(19) Other ⁹	197	197	0	138	60	197	147	34.4	181	86	109.9
(20) Refinery Processing Gain	1,011	1,031	-20	907	104	1,029	995	3.4	1,002	968	3.5
(21) Net Imports ¹⁰	-4,032	-4,052	20	-3,276	-756	-4,138	-2,505	--	-3,647	-2,677	--
(22) Imports ¹⁰	2,337	1,923	414	2,507	-170	2,100	2,698	-22.2	2,102	2,468	-14.8
(23) Exports ¹⁰	6,369	5,975	394	5,783	586	6,238	5,204	19.9	5,749	5,145	11.7
(24) Stock Change (+/build; -/draw) ^{3,11}	338	448	-110	-1,266	1,604	287	-685	--	86	-199	--
(25) Adjustment ¹²	223	223	0	220	3	223	214	--	221	199	--

Products Supplied

(26) Total ¹³	19,892	20,073	-181	19,954	-63	20,131	21,513	-6.4	20,321	19,882	2.2
(27) Finished Motor Gasoline ¹⁴	8,727	8,591	136	9,608	-881	8,775	9,523	-7.9	8,746	8,870	-1.4
(28) Kerosene-Type Jet Fuel	1,432	1,824	-392	1,622	-189	1,616	1,622	-0.4	1,544	1,302	18.5
(29) Distillate Fuel Oil	3,624	3,566	58	3,685	-61	3,751	4,126	-9.1	3,953	4,001	-1.2
(30) Residual Fuel Oil	531	410	122	269	262	396	291	35.9	348	263	32.5
(31) Propane/Propylene	1,070	646	423	861	209	861	1,107	-22.2	1,166	1,209	-3.6
(32) Other Oils ¹⁵	4,508	5,035	-527	3,910	598	4,732	4,845	-2.3	4,565	4,237	7.8

Net Imports of Crude and Petroleum Products

(33) Total	-686	-2,064	1,378	191	-878	-2,023	753	-368.7	-582	472	-223.5
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.